

## Index to Volume 251

- Abe S, *see* Kato K *et al*  
 Aizawa Y, *see* Juan W *et al*  
 Aizawa Y, *see* Kato K *et al*  
 Arcilla R, *see* Ocampo C *et al*  
 Aronow B, *see* Prabhakar R *et al*
- Barta J, Tóth A, Jaquet K, Redlich A, Édes I, Papp Z: Calpain-1-dependent degradation of troponin I mutants found in familial hypertrophic cardiomyopathy 83–88  
 Berger RMF, *see* Peters THF *et al*  
 Blasig IE, *see* Wallukat G *et al*  
 Bogers AJJC, *see* Peters THF *et al*  
 Boivin GP, *see* Prabhakar R *et al*  
 Briest W, *see* Deten A *et al*  
 Brower GL, Gardner JD, Janicki JS: Gender mediated cardiac protection from adverse ventricular remodeling is abolished by ovariectomy 89–95  
 Brown L, *see* Fenning A *et al*  
 Bullough DA, *see* Villarreal F *et al*  
 Buscemi N, Doherty-Kirby A, Sussman MA, Lajoie G, Van Eyk JE: Proteomic analysis of Rac1 transgenic mice displaying dilated cardiomyopathy reveals an increase in creatine kinase M-chain protein abundance 145–151
- Chaudhri B, del Monte F, Hajjar RJ, Harding SE: Contractile effects of adenovirally-mediated increases in SERCA2a activity: A comparison between adult rat and rabbit ventricular myocytes 103–109  
 Csonka C, *see* Wallukat G *et al*
- Davidoff AW, *see* Zhang ML *et al*  
 de Jong PL, *see* Peters THF *et al*  
 del Monte F, *see* Chaudhri B *et al*  
 Deten A, Volz HC, Holz A, Briest W, Zimmer H-G: Effect of propranolol on cardiac cytokine expression after myocardial infarction in rats 127–137  
 Dixon IMC, *see* Kirshenbaum LA *et al*  
 Doherty-Kirby A, *see* Buscemi N *et al*  
 Donato M, Gelpi RJ: Adenosine and cardioprotection during reperfusion – an overview 153–159  
 Dwyer D, *see* Fenning A *et al*
- Édes I, *see* Barta J *et al*  
 Elkassem S, *see* Zhang ML *et al*  
 Erion MD, *see* Villarreal F *et al*
- Farahmand F, *see* Khaper N *et al*  
 Fenning A, Harrison G, Dwyer D, Rose-Meyer R, Brown L: Cardiac adaptation to endurance exercise in rats 51–59  
 Ford DA, *see* Goel DP *et al*  
 Fuse K, *see* Juan W *et al*  
 Fuse K, *see* Kato K *et al*
- Gao CQ, *see* Lalu MM *et al*  
 Gardner JD, *see* Brower GL *et al*  
 Gekle M, *see* Leicht M *et al*  
 Gelpi RJ, *see* Donato M  
 Goel DP, Ford DA, Pierce GN: Lysophospholipids do not directly modulate Na<sup>+</sup>-H<sup>+</sup> exchange 3–7  
 Gupta M, *see* Ocampo C *et al*

- Hajjar RJ, *see* Chaudhri B *et al*  
 Hanawa H, *see* Kato K *et al*  
 Harding SE, *see* Chaudhri B *et al*  
 Harrison G, *see* Fenning A *et al*  
 Hasegawa G, *see* Juan W *et al*  
 Hayashi M, *see* Kato K *et al*  
 Hirono S, *see* Kato K *et al*  
 Holz A, *see* Deten A *et al*
- Ilbawi M, *see* Ocampo C *et al*  
 Ingram P, *see* Ocampo C *et al*  
 Ito BR, *see* Villarreal F *et al*  
 Ito M, *see* Kato K *et al*
- Janicki JS, *see* Brower GL *et al*  
 Jaquet K, *see* Barta J *et al*  
 Juan W, Nakazawa M, Watanabe K, Ma M, Wahed MII, Hasegawa G, Naito M, Yamamoto T, Fuse K, Kato K, Kodama M, Aizawa Y: Quinapril inhibits progression of heart failure and fibrosis in rats with dialted cardiomyopathy after myocarditis 77-82
- Karbach D, *see* Leicht M *et al*  
 Kato K, Kodama M, Hirono S, Okura Y, Hanawa H, Shiono T, Ito M, Fuse K, Tsuchida K, Maruyama S, Yoshida T, Abe S, Hayashi M, Nasuno A, Saigawa T, Ozawa T, Aizawa Y: Analysis of postextrasystolic relaxation response in the human heart 43-46  
 Kato K, *see* Juan W *et al*  
 Kaur K, *see* Khaper N *et al*  
 Khaper N, Kaur K, Li T, Farahmand F, Singal PK: Antioxidant enzyme gene expression in congestive heart failure following myocardial infarction 9-15  
 Kirshenbaum LA, Dixon IMC, Singal PK: Preface 1  
 Klompe L, *see* Peters THF *et al*  
 Kodama M, *see* Juan W *et al*  
 Kodama M, *see* Kato K *et al*  
 Köhler T, *see* Leicht M *et al*
- Lajoie G, *see* Buscemi N *et al*  
 Lalu MM, Gao CQ, Schulz R: Matrix metalloproteinase inhibitors attenuate endotoxemia induced cardiac dysfunction: A potential role for MMP-9 61-66  
 Leicht M, Marx G, Karbach D, Gekle M, Köhler T, Zimmer H-G: Mechanism of cell death of rat cardiac fibroblasts induced by serum depletion 119-126  
 Li T, *see* Khaper N *et al*
- Ma M, *see* Juan W *et al*  
 Makhsudova L, *see* Villarreal F *et al*  
 Maruyama S, *see* Kato K *et al*  
 Marx G, *see* Leicht M *et al*  
 Molkentin JD, *see* Prabhakar R *et al*  
 Montag AC, *see* Villarreal F *et al*  
 Morwinski R, *see* Wallukat G *et al*
- Naito M, *see* Juan W *et al*  
 Nakazawa M, *see* Juan W *et al*  
 Nasuno A, *see* Kato K *et al*  
 Nissen E, *see* Wallukat G *et al*
- Ocampo C, Ingram P, Ilbawi M, Arcilla R, Gupta M: Revisiting the surgical creation of volume load by aorto-caval shunt in rats 139-143  
 Okura Y, *see* Kato K *et al*  
 Ozawa T, *see* Kato K *et al*  
 Papp Z, *see* Barta J *et al*

- Peters THF, de Jong PL, Klompe L, Berger RMF, Saxena PR, Sharma HS, Bogers AJJC: Right ventricular collagen and fibronectin levels in patients with pulmonary atresia and ventricular septal defect 27-32
- Petrashkevskaya N, *see* Prabhakar R *et al*
- Pierce GN, *see* Goel DP *et al*
- Podlowski S, *see* Wallukat G *et al*
- Pollack JR, Witt RC, Sugimoto JT: Differential effects of calpain inhibitors on hypertrophy of cardiomyocytes 47-50
- Prabhakar R, Petrashkevskaya N, Schwartz A, Aronow B, Boivin GP, Molkentin JD, Wiecek DF: A mouse model of familial hypertrophic cardiomyopathy caused by a  $\alpha$ -tropomyosin mutation 33-42
- Redlich A, *see* Barta J *et al*
- Rose-Meyer R, *see* Fenning A *et al*
- Sabri A, Steinberg SF: Protein kinase C isoform-selective signals that lead to cardiac hypertrophy and the progression of heart failure 97-101
- Saigawa T, *see* Kato K *et al*
- Saito K, *see* Zhang ML *et al*
- Saxena PR, *see* Peters THF *et al*
- Schulz R, *see* Lalu MM *et al*
- Schwartz A, *see* Prabhakar R *et al*
- Sharma HS, *see* Peters THF *et al*
- Shiono T, *see* Kato K *et al*
- Singal PK, *see* Khaper N *et al*
- Singal PK, *see* Kirshenbaum LA *et al*
- Steinberg SF, *see* Sabri A *et al*
- Sugimoto JT, *see* Pollack JR *et al*
- Sussman MA, *see* Buscemi N *et al*
- ter Keurs HEDJ, *see* Zhang ML *et al*
- Tosaki A, *see* Wallukat G *et al*
- Tóth A, *see* Barta J *et al*
- Tsuchida K, *see* Kato K *et al*
- Van Eyk JE, *see* Buscemi N *et al*
- Villarreal F, Zimmermann S, Makhsudova L, Montag AC, Erion MD, Bullough DA, Ito BR: Modulation of cardiac remodeling by adenosine: *In vitro* and *in vivo* effects 17-26
- Volz HC, *see* Deten A *et al*
- Wahed MII, *see* Juan W *et al*
- Wallukat G, Podlowski S, Nissen E, Morwinski R, Csonka C, Tosaki A, Blasig IE: Functional and structural characterization of anti- $\beta$ 1-adrenoceptor autoantibodies of spontaneously hypertensive rats 67-75
- Watanabe K, *see* Juan W *et al*
- Wiecek DF, *see* Prabhakar R *et al*
- Witt RC, *see* Pollack JR *et al*
- Yamamoto T, *see* Juan W *et al*
- Yoshida T, *see* Kato K *et al*
- Zhang ML, Elkassem S, Davidoff AW, Saito K, ter Keurs HEDJ: Losartan inhibits myosin isoform shift after myocardial infarction in rats 111-137
- Zimmer H-G, *see* Deten A *et al*
- Zimmer H-G, *see* Leicht M *et al*
- Zimmermann S, *see* Villarreal F *et al*



